

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/009165

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07K14/54

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, MEDLINE, EMBASE, PAJ, WPI Data, Sequence Search, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CZUPRYN MARTA J ET AL: "Structure-function relationships in human interleukin-11: Identification of regions involved in activity by chemical modification and site-directed mutagenesis" JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 270, no. 2, 1995, pages 978-985, XP001205296 ISSN: 0021-9258 abstract	1-49
A	CN 1 264 709 A (DUOTAI PHARMACEUTICAL CO., LTD., CHONGQING) 30 August 2000 (2000-08-30) abstract	1-49

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

28 February 2005

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22/03/2005

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**Information on patent family members**

PCT/EP2004/009165

Form PCT/ISA/210 (patent family annex) (January 2004)